Notice of Allowability	Application No.	Applicant(s)	
	09/777,529	ROELKE, RICHARD	
	Examiner	Art Unit	
	Mohammed Hasan	2873	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate commun RIGHTS. This application is su	this application. If not included nication will be mailed in due cou	ırse. <b>THIS</b>
<ol> <li>This communication is responsive to 8/22/2003.</li> <li>The allowed claim(s) is/are 1,3,9 and 10.</li> <li>The drawings filed on 6/18/2001 are accepted by the E</li> <li>Acknowledgment is made of a claim for foreign priority         <ul> <li>All</li> <li>Some*</li> <li>None</li> <li>Ocertified copies of the priority documents h</li> <li>Certified copies of the priority documents h</li> </ul> </li> <li>Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a))</li> </ol>	under 35 U.S.C. § 119(a)-(d) or ave been received. ave been received in Application documents have been received	ı No	n from the
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priorit (a) The translation of the foreign language provision.  6. Acknowledgment is made of a claim for domestic priorit  Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT	al application has been received y under 35 U.S.C. §§ 120 and/or "of this communication to file a	. 121. reply complying with the requirer	
7. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which gives n			TICE OF
<ul> <li>8. CORRECTED DRAWINGS must be submitted.</li> <li>(a) including changes required by the Notice of Drafts</li> <li>1) hereto or 2) to Paper No.</li> <li>(b) including changes required by the proposed drawing</li> <li>(c) including changes required by the attached Examination Indicia such as the application number (see 37 CF each sheet.</li> </ul>	ng correction filed, which ner's Amendment / Comment or	n has been approved by the Exar in the Office action of Paper No.	··
9. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT FOR	eposit of BIOLOGICAL MATE R THE DEPOSIT OF BIOLOGIC	RIAL must be submitted. Note AL MATERIAL.	e the
Attachment(s)			
<ul> <li>1⊠ Notice of References Cited (PTO-892)</li> <li>3□ Notice of Draftperson's Patent Drawing Review (PTO-948</li> <li>5⊠ Information Disclosure Statements (PTO-1449), Paper No.</li> <li>7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	1) 4 ☐ Interview 2) 3. 6 ☐ Examiner 3	Informal Patent Application (PTC Summary (PTO-413), Paper No. 's Amendment/Comment 's Statement of Reasons for Allo	··
LLS Patent and Trademark Office	Technology Center 2800		

U.S. Patent and Trademark Office PTOL-37 (Rev. 04-03 Application/Control Number: 09/777,529

Art Unit: 2873

## **DETAILED ACTION**

## Information Disclosure Statement

1. The prior art documents submitted by applicant in the Information Disclosure Statement filed on August 22, 2003 have all been considered and made of record (note the attached copy of form PTO – 1449).

## Allowable Subject Matter

- 2. Claims 1, 3, 9, 10 are allowed.
- The following is an examiner's statement of reasons for allowance: The prior art taken either singularly or in a combination fails to anticipate or fairly suggest the limitations of the independent claims, in such a manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claims 1, 9 and 10, for example which include a calibration artifact for calibrating a machine vision measurement system, the calibrating artifact comprising: a plurality of concentric rings on the surface of the substrate, each ring of a different pre-defined size and where the change between the size of any two adjacent rings is different than the change in size of any other two adjacent rings.

Application/Control Number: 09/777,529

Art Unit: 2873

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammed Hasan whose telephone number is (703) 306-0089. The examiner can normally be reached on M-TH, 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on (703) 308-4883. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

МН

August 26, 2003

Georgia Epps
Supervisory Patent Examiner

Technology Center 2800